

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### **Patent Application Transmittal**

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor:

Merwin H. Alferness et al

For:

METHODS AND APPARATUS FOR ALLOCATING BANDWIDTH FOR A

**NETWORK PROCESSOR** 

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK

Enclosed are:	
$\boxtimes$ 25 Pages of Specification and 1 A	bstract
✓ 4 Sheets of Drawings	
A Declaration and Power of Atto	rney
An Information Disclosure Stater	nent and form PTOSB08A
A certified copy of	Application
An assignment of the invention to	Application  International Business Machines Corporation, Armonk, New
York 10504	1 , , , , , , , , , , , , , , , , , , ,

# The filing fee has been calculated as follows:

For:	No. Filed		No. Extra
Basic Fee		-	
Total Claims	23	-20 =	3
Indep. Claims	3	-3 =	0

## Other Than Small Entity

Rate	Fee
	\$ 750.00
x \$18.00=	54.00
x \$84.00=	0.00
\$280.00	\$ 0.00
TOTAL	\$804.00

#### **EXPRESS MAIL CERTIFICATE**

Express Mail Label No.:

ET747048566US

Date:

September 18, 2003

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box

1450, Alexandria, VA 22313-1450.

Patent Application Transmittal
Attorney Docket No. ROC920030085US1

Deposit Account Authorization:

- Please charge Deposit Account No. 09-0465 in the amount of \$804.00. A duplicate copy of this sheet is enclosed.
- XThe Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.
- X X Any additional filing fees required under 37 C.F.R. §1.16.
- Any patent application processing fees under 37 C.F.R. §1.17.

Date: September 18, 2003

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Respectfully submitted

By Leslie J. Payne, Attorney

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